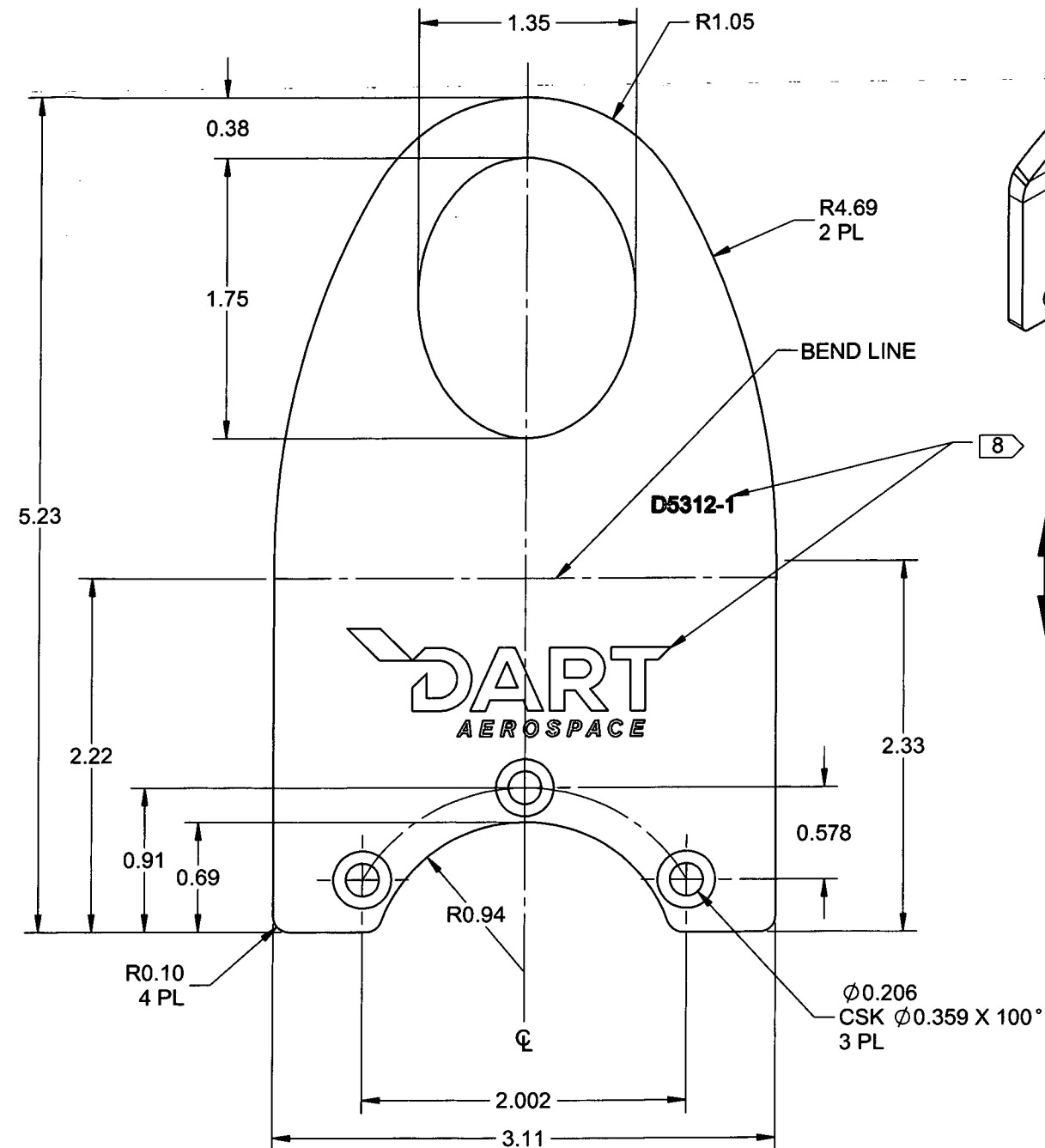


**D5312-1 TIE DOWN BRACKET**  
(MAKE FROM D5312-1F FLAT PATTERN)



**D5312-1F FLAT PATTERN**

**NOTES:**

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.250" THK  
PER QQ-A-250/11 OR AMS-QQ-A-250/11  
OR AMS 4025 OR AMS 4027  
OR ASTM B209  
REF DART SPEC M6061T6S.250
- 2) FINISH: ANODIZE BLACK PER MIL-A-8625F TYPE I OR IB OR IC OR II  
OR IIB CLASS 2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER DART QSI 044 6.3
- 7) WEIGHT: 0.28 lbs
- 8) ENGRAVE "DART" LOGO AND PART NUMBER BEFORE ANODIZING

**RELEASED**  
2016-06-03  
ECN 16-593

APPROVED

| A          |     | NEW ISSUE                                                |  | VS                                                                                                                                                                                                                                                                                       | 15.09.28 |
|------------|-----|----------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| REV.       |     | DESCRIPTION                                              |  | BY                                                                                                                                                                                                                                                                                       | DATE     |
| DESIGN     | VS  | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA |  | REV. A<br>SHEET 1 OF 1                                                                                                                                                                                                                                                                   |          |
| DRAWN      | VS  |                                                          |  |                                                                                                                                                                                                                                                                                          |          |
| CHECKED    | RF  | DRAWING NO. <b>D5312</b>                                 |  | SCALE                                                                                                                                                                                                                                                                                    |          |
| MFG. APPR. | JLM | TITLE <b>TIE DOWN BRACKET</b>                            |  | NTS                                                                                                                                                                                                                                                                                      |          |
| APPROVED   | DW  | DATE <b>15.09.28</b>                                     |  | <small>COPYRIGHT © 2015 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |          |
| DE APPR.   | DS  |                                                          |  |                                                                                                                                                                                                                                                                                          |          |